

Rehmaglutin D Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Rehmaglutin D

Catalog No.: CFN99053

Cas No.: 103744-84-9

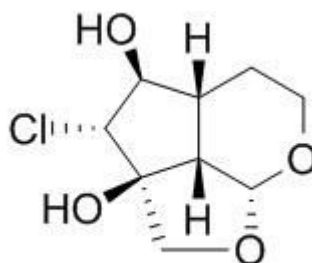
Purity: > 95%

M.F: C₉H₁₃ClO₄

M.W: 220.7

Physical Description: Powder

Synonyms: (2aS,3R,4S,4aR,7aR,7bS)-3-Chlorohexahydro-2H-1,7-dioxacyclopenta[cd]indene-2a,4(3H)-diol.



[Intended Use]

1. Reference standards;
2. Pharmacological research;
3. Synthetic precursor compounds;
4. Intermediates & Fine Chemicals;
5. Others.

[Source]

The barks of *Ailanthus integrifolia*.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[HPLC Method]^[1]

Mobile phase: Chloroform-Methanol ,gradient elution ;

Flow rate:1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination:205 nm.

[Storage]

2-8℃, Protected from air and light, refrigerate or freeze.

[References]

[1] Genç Y, İclal Saraçoğlu, Nagatsu A, *et al. Fabad J.Pharm.Sci.*,2010, 35(1):29-34.

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